

US ROCKIES REGION

Anadarko Daily Summary Report

Well: MCWHINNEY VAN DEWATER 1

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| Project: COLORADO-LARIMER-NAD83-UTM13 | Site: MCWHINNEY VAN DEWATER 1 | Rig Name No: KEY 104/104 |
| Event: RE ENTER | Start Date: 5/15/2014 | End Date: 6/11/2014 |
| Active Datum: RKB @4,950.00usft (above Mean Sea Level) | | UWI: SE/SE/0/5/N/68/W/10/0/0/6/PRIME/S/650.00/E/0/810.00/0/0 |

| Report No | Report Date | MD (usft) | 24 Hr Summary |
|-----------|-------------|-----------|--|
| 1 | 05/15/2014 | | MIRU KEY 104, DO DIRT WORK AROUND WELL HEAD, SPOT TANKS, PUMP & EQUIPMENT, RIG UP, NU BOP, RU FLOOR & TONGS, RU TANK & PUMP LINES, SPOT IN TBG & DRILL COLLAR TRAILERS, SWI, SDFN |
| 2 | 05/16/2014 | | TIH W/ 7-7/8" BIT, 4-3/4" DRILL COLLAR, TAG TOC @ 15', STRIP ON CHANGEOVER SPOOL, BIRD BATH & WASHINGTON HEAD, SWIVEL UP & START DRILLING, CREW CHANGE, CONT DRLG CMT TO 70.00' |
| 3 | 05/17/2014 | | DRLG CMT FROM 70.00' TO 75.27', CREW CHANGE, DRLG CMT TO 90.00' MADE CONECTION DRLG CMT TO 120.00' CHANGE EQUIP, FOR 2-7/8 TBG, MADE CONECTION DRLG CMT TO 140.00' CLEAN OUT TO 444.40' CHANGE CREWS, TRIED TIH 1 JT W/OUT CIRC, UNABLE TO GO DN, CONT SWIVEL DN |
| 4 | 05/18/2014 | | FROM 1207', CLEAN OUT TO 1430' (JT# 41), STARTED TO TOUQUE UP, GETTING WOOD AND FORMATION BK IN RETURNES, CAUGHT SAMPLE, CLEANOUT TO 2162' LASS CIRC, MIXED MUD W/15 BAGS OF MAG FIBER PUMP 380 BBLs NOT CIRC, RD PS, TBG FLOWBAC 25 BBLs TOO H LD 15 @ 1684' |
| 5 | 05/19/2014 | | POOH W/ TBG, STRIP OFF BIRD BATH, SPOOL, WASHINGTON HEAD, LD COLLARS, PU (SAME) 7-7/8" MILLTOOTH BIT, BIT SUB, FLOAT SUB & FLOAT, X-OVER, STRIP ON BIRD BATH, SPOOL, WASHINGTON HEAD, TIH W/ 2-7/8" TBG, CIRC DN TO 4646' |
| 6 | 05/20/2014 | | CONT CIRC DN FROM 4646', AVG 200'/HR, CONT CIRC DN TO 5091.58', TAGGED ON JT 160' WHILE MAKING A CONNECTION, MUD IS DEHYDRATED, HOLE IS GETTING STICK' SHUT DN TO RECONDITION MUD, RIG PUMP LOST PRIME, SIW, WORK ON GETTING THE PUMP BK UP, SIP 150 PSI |
| 7 | 05/21/2014 | | CONT CIRC OUT GAS KICK, CONT CLEAN OUT FROM 5887' TO 5920', CLEAN OUT DN TO 6270', RU MIXING EQUIPMENT, MUD ENGINEERS ARRIVED, MUD CHECK: 200 BBL: 9.6# 56 VIS, UNABLE TO HOLD BK GAS, START WT UP TO 10#, TRANSFER MUD AND ARRANGE MUD TANKS, ADJUST MUD WT |
| 8 | 05/22/2014 | | CONT ADJUSTING MUD WT AND BUILDING VOL, CIRC OUT AND KILL WELL, CONT CLEAN OUT FROM 6270', CONT ADJUSTING MUD WT AND BUILDING VOL, BREAK LOOSE GUN LINES AND UNPLUG, CLEAN OUT TO 8050.66' |
| 9 | 05/23/2014 | | CLEAN OUT FROM 8050.66', BATCHING 12# MUD ON PRECISION RIG# 565, TRANSFERING 9.6# FROM LOCATION TO RIG, TRANSFERING 12# FROM RIG TO LOCATION, CALL IT GOOD @ 8950', CIRCULATE BOTTOMS UP TWICE, BUILD 2# SLUG, POOG W/ TBG AND BHA, WAIT ON WL |
| 10 | 05/24/2014 | | CIRCULATE BOTTOMS UP, PUMP 14# SLUG, TOO H, WAIT ON FLANGE, RU WIRELINE, RUN QUAD COMBO LOG, RD WIRELINE, SWI, SDFN |
| 11 | 05/26/2014 | | SPOT IN WIRELINE, GET EVERYTHING READY TO RUN VERTICAL SEISMIC PROFILE LOG IN THE MORNING, SWI, SDFN |
| 12 | 05/27/2014 | | RU WIRELINE, RUN VERTICAL SEISMIC PROFILE LOG, WIRELINE TAG @ 8219', LOG UI FROM THERE, RUN IN WITH SECOND RUN, COULDN'T GET PAST 8200', RD WIRELINE, SWI, SDFN |
| 13 | 05/28/2014 | | ND BIRD BATH, STRIP ON JT W/ 7-7/8" BIT, NU BIRD BATH & WASHINGTON HEAD, TIH, TAG @ 8210', SWIVEL UP & START CLEANING OUT, FELL THROUGH @ 8300', SWIVEL IN TO 8950', CIRCULATE CLEAN, TOO H, STRIP OFF BIRD BATH, LD BIT, NU BIRD BATH & WIRELINE PACK OFF |
| 14 | 05/29/2014 | | RU WIRELINE, RIH, TAG @ 8945', RUN VSP LOG, RD WIRELINE, TIH W/ TBG, EOT @ 8940', RU SLICKLINE, RUN GYRO, RD SLICKLINE, RU CEMENTERS, PUMP 90SX OF 15.8# CLASS G CEMENT, TOO H, LD TBG, SWI, SDFN, STACKED OUT AT 1500' IN DRILLING MUD |
| 15 | 05/30/2014 | | TIH, TAG TOC @ 8720', PULL UP HOLE, LD TBG, EOT @ 7255', RU CEMENTERS, PUMP 380SX OF 13.5# 50/50 POZ G CEMENT, TOO H, LD TBG, WAIT ON CEMENT TO SET UP, TIH, TAG TOC @ 5900', PU, LD TBG, TBG PLUGGED, TOO H, LD TBG, SWI, SDFN |
| 16 | 05/31/2014 | | TIH, EOT @ 4200', RU CEMENTERS, PUMP 400SX OF 15.6# CLASS G CEMENT, TOO H, SWI, SDFN |
| 17 | 06/01/2014 | | TIH, TAG TOC @ 3565', PULL UP HOLE, EOT @ 1020', RU CEMENTERS, PUMP 650SX OF 14.8# TYPE 3 CEMENT, TOO H, LD TBG, SWI, SDFN |
| 18 | 06/02/2014 | | TIH, TAG TOC @ SURFACE, JUST BELOW BOP, ND WASHINGTON HEAD, BIRD BATH & BOP, WELL NOT LEAKING GAS, LAY DOWN STANDS OUT OF DERRICK, BREAK STANDS APART & PUT ON TBG TRAILER, GET ALL TANKS CLEANED & HAULDED OFF, RACK OUT PUMP & TANK, RDMO KEY 104 |

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| Event: RE ENTER | Start Date: 5/15/2014 | End Date: 6/11/2014 | Spud Date: 7/14/1964 |
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| 19 | 06/03/2014 | | GET REST OF TANKS CLEANED, MOVE RIG & ALL EQUIPMENT OFF OF LOCATION |
| 20 | 06/11/2014 | | Crew travel, safety. Dug up surface casing. Cut casing 8' below GL. Cement @ surface, no additional cement needed. Capped casing with plate containing well info. Backfilled. |
| 21 | 06/11/2014 | | TIME : 12:00, ROUTE : N/A, WINS: H4786, PROJECT TYPE: RE-ENTER P&A, PROD: LYNS, BATT#: N/A, GATHERER: N/A, STATION: N/A, LINE : UNKNOWN, COMMENTS: RE-ENTER P&A'd OFFLINE. |